IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF NORTH CAROLINA

Case No. 19-CV-0427

NOKIA TECHNOLOGIES OY)		
Plaintiff(s),)		
vs)		
LENOVO (SHANGHAI) ELECTRONICS TECHNOLOGY CO. L	TD. et al.)		
Defendant(s).		ý		
DISCLOSURE OF CORPORATE AFFILIATIONS AND OTHER ENTITIES WITH A DIRECT FINANCIAL INTEREST IN LITIGATION				
Pursuant to Fed.R.Civ.P. 7.1 and Loc Rule 12.3,	al Civ	il Rule 7.3, or Fed.R.Crim.P. 12.4 and Local Criminal		
NOKIA TECHNOLOGIES OY who is	Plaintif	ff _		
		tiff/defendant/other:)		
makes the following disclosure:				
1. Is party a publicly held corporation	n or ot	ther publicly held entity?		
YES O	NO	\odot		
2. Does party have any parent corpor	rations	;?		
YES •	NO	0		
If yes, identify all parent corporation, including grandparent and great-grandparent corporations: Nokia Corporation				
3. Is 10% or more of the stock of a papublicly held entity?	arty ov	wned by a publicly held corporation or other		
YES	NO	0		
If yes, identify all such owners: Nokia Corporation				

•		-	ation or other publicly held entity that has a direct gation (Local Civil Rule 7.3 or Local Criminal Rule 12.3)?	
YES	0	NO		
If yes, identify	y entity and nature of in	nterest:	t:	
5. Is party a t	rade association?			
YES	0	NO	\odot	
-	y all members of the as at own 10% or more of		tion, their parent corporations, and any publicly held mber's stock:	
6. If case arises out of a bankruptcy proceeding, identify any trustee and the members of any creditors's committee:				
			Signature: /s/ Thomas G. Walker	
			Date: 9/25/2019	